·	Application No.	Applicant(s)
Notice of Allowability	09/667,006	KWON ET AL.
	Examiner	Art Unit
	Thoi V. Duong	2871
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communing GHTS. This application is sub-	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to the amendment filed April 04, 2005.		
2. The allowed claim(s) is/are 1 and 3-9.		
3. The drawings filed on 21 September 2000 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	been received. been received in Application cuments have been received in the property of this communication to file a ENT of this application.	No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review (,
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ဩ Interview Sum Paper No./Mi 8), 7. ☐ Examiner's Ar	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment atement of Reasons for Allowance

DETAILED ACTION

1. This office action is in response to the Amendment filed April 04, 2005.

Accordingly, claims 2 and 10-22 were cancelled. Currently, claims 1 and 3-9 are pending in this application.

Allowable Subject Matter

2. Claims 1 and 3-9 are allowed.

The following is an examiner's statement of reasons for allowance: none of the prior art of record fairly suggests or shows all of the limitations as claimed. Specifically,

Re claim 1, none of the prior art of record discloses, in combination with other limitations as claimed, forming a hologram pattern in the resin layer to uniformly diffuse light in all orientations by pressing an original pattern into the resin layer.

The most relevant reference, USPN 6,141,123 of Nakashima, fails to disclose or suggest pressing an original pattern into the resin layer to form a hologram pattern. The Nakashima's reference only discloses using pressing to hold the two films in position so that the laser light can irradiate the original in order to copy the photograph; thus, there is no pressing of the original hologram pattern into the resin but rather the hologram is transferred using a photographic effect.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thoi V. Duong whose telephone number is (571) 272-2292. The examiner can normally be reached on Monday-Friday from 8:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim, can be reached at (571) 272-2293.

Thoi Duong

04/29/2005

DUNGT. NGUYEN PRIMARY EXAM